

April 2, 2009: Rep. Sanchez Announces FY10 Appropriation Requests

FOR IMMEDIATE RELEASE

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WASHINGTON, D.C. - U.S. Rep. Loretta Sanchez (CA-47) today requested that funding for the following appropriation projects be included in the respective appropriation bills for the fiscal year 2010.

"I am proud to request funding for these critical projects, which will improve the lives of families throughout Orange County," said Sanchez.

The following is a comprehensive list of the appropriation projects Sanchez is requesting:

FY10 Agriculture Appropriations Requests:

Recycle Water Line and Reservoir for Farming Operation

Recipient: Orange County Great Park Corporation, P.O. Box 19575, Irvine, CA 92623

Amount Requested: \$500,000

Project Description: This funding would support the Orange County Great Park Corporation's development of a reservoir and pumping station that will produce water for row crop farming which will supply fresh produce to local food banks. This project is consistent with the Department of Agriculture; National Resource Conservation Service mission to partner with local land owners and support water conservation activities.

Smart Irrigation Controller Installation Program

Recipient: Municipal Water District of Orange County, 18700 Ward Street, P.O. Box 20895, Fountain Valley, CA 92728

Amount Requested: \$250,000

Project Description: This project will install smart irrigation sprinklers on all large governmental and commercial tracks of land. These smart sprinklers vary the amount of water used based on daily weather conditions. Implementation of this technology will allow the county and surrounding municipalities to manage existing water supplies more efficiently and consequently take pressure off scarce resources of water. This project is consistent with the U.S. Department of Agriculture; Natural Resources Conservation Service (NRCS) goal to conserve natural resources.

FY 10 Commerce, Justice and Science Appropriations Request:

Advanced Technology for Cold Case Investigations

Recipient: Orange County District Attorney's Office, 401 Civic Center Drive West, Santa Ana, CA 92701.

Amount Requested: \$400,000

Project Description: This funding would be used to upgrade technology and improve the Orange County Office of the District Attorney's (OCDA) current TrackRS Unit (Taskforce Review Aimed at Catching Killers, Rapists and Sexual Offenders). This information system is operated by a unit of five full-time investigators, a supervising investigator, a criminal analyst and a clerical person. This project is consistent with the U.S. Department of Justice; Office of Community Oriented Policing Services mission to advance the practice of community policing as an effective strategy in

communities' efforts to improve public safety.

Asian Criminal Enterprise Initiative

Recipient: City of Westminster, 8200 Westminster Blvd, Westminster, CA 92683.

Amount Requested: \$290,000

Project Description: This funding would provide support the operations of the Little Saigon Substation, located in Westminster, CA, which houses the Crimes against Public Unit, consisting of 1 sergeant, 3 police officers and 1 Police Service Officer. This unit targets human trafficking, prostitution, drugs, weapons violations, extortion and kidnapping. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to support law enforcement, courts, victim services, technology, and prevention initiatives that strengthen the nation's criminal justice system.

Automated Report Writing System (ARWS)

Recipient: City of Garden Grove, 11301 Acacia Pkwy, Garden Grove, CA 92842.

Amount Requested: \$100,000

Project Description: This funding would be used to complete implementation of the Automated Report Writing System at the Garden Grove Police Department. The system includes document scanning, storage and retrieval, and would greatly enhance efficiency in all areas of the Garden Grove Police Department, allowing police officers to spend additional time providing law enforcement services directly to the community. This project is consistent with the U.S. Department of Justice; Office of Community Oriented Policing Services, Law Enforcement Technology, mission to advance the practice of community policing as an effective strategy in communities' efforts to improve public safety.

Chapman University School of Law Family Violence Clinic

Recipient: Chapman University, One University Drive, Orange, CA 92866

Amount Requested: \$400,000

Project Description: This funding would support the continuation and expansion of the Chapman University School of Law Family Violence Clinic located at the Anaheim Family Justice Center. The Family Violence Clinic assists victims of domestic violence in obtaining legal counseling and remedies in a confidential, secure setting. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to support law enforcement, courts, corrections, treatment, and victim services initiatives that strengthen the nation's criminal justice system.

Community Court Conference and Training Seminar

Recipient: Orange County Community Court, 909 N. Main Street, Santa Ana, CA 92701. Amount Requested: \$200,000

Project Description: This funding would assist in holding a nationwide conference and training program in Santa Ana, CA to study and teach the best practices from the Orange County Community Court, which is the first of its kind in the country to also serve as an umbrella for other collaborative courts, such as veterans' court, drug court, homeless court and mental health court.. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to support courts, corrections, treatment, victim services, and prevention initiatives that strengthen the nation's criminal justice system.

"Crime Lab" Interactive Science Exhibition

Recipient: Discovery Science Center, 2500 N. Main St. Santa Ana, CA 92705.

Amount Requested: \$400,000

Project Description: This funding would create a "Crime Lab" Educational Exhibit and that would be created in partnership with the Federal Bureau of Investigation (FBI) and the Orange County District Attorney's Office (OCDA) to teach families how to protect themselves from online or cyber crimes. The Discovery Science Center provides educational programs to the Orange County area. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to support law enforcement, victim services, technology, and prevention initiatives that strengthen the nation's criminal justice system.

Expansion of Boys Town Southern California At-Risk Programs.

Recipient: Boys Town Southern California

Amount Requested: \$246,000

Project Description: Nationally and locally, Boys Town's continuum of programs provides direct care to children and their families. This funding would allow the Boys Town of Southern California project to serve more at-risk girls and boys in the Los Angeles City area, including Long Beach, Trabuco Canyon, Santa Ana, and E. Rancho Dominguez. This project is consistent with the U.S. Department of Justice; Office of Juvenile Justice and Delinquency Prevention mission to support communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile justice system so that it protects public safety, holds offenders accountable, and provides treatment and rehabilitative services tailored to the needs of juveniles and their families.

Independent Living Skills for At Risk Youth Program

Recipient: Olive Crest, 2130 E. 4th St, Ste 200, Santa Ana, CA 92705.

Amount Requested: \$300,000

Project Description: This project request would fund Olive Crest's Independent Living Skills (ILS) program that provide a variety of services that work to break the multi-generational cycle of crime, drug abuse and child abuse and prepares youth for successful independent living. Olive Crest Homes and Services for Abused Children has been a leader in providing care for abused, abandoned and severely neglected children. This project is consistent with the U.S. Department of Justice; Office of Juvenile Justice and Delinquency Prevention mission to support communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile justice system so that it protects public safety, holds offenders accountable, and provides treatment and rehabilitative services tailored to the needs of juveniles and their families.

Public Safety Equipment

Recipient: City of Irvine, 1 Civic Center Plaza, Irvine, CA 92623.

Amount Requested: \$400,000

Project Description: This funding would assist the City of Irvine in the procurement of public safety equipment for their new "essential services facility". The facility will consist of a new 96,000 square foot Public Safety Facility, a 420 stall 2-level parking structure, an on-site firing range, service yard, fuel facility and security site improvements. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to supports law enforcement, courts, corrections, treatment, victim services, technology, and prevention initiatives that strengthen the nation's criminal justice system.

Strengthening Family and Substance Abuse Services for At-Risk Youth

Recipient: Phoenix Academy of Orange County, 1207 E. Fruit St., Santa Ana, CA 92701. Amount Requested: \$300,000

Project Description: This funding would directly go to the expansion the Phoenix Academy of Orange County's substance abuse recovery management services, which include outpatient, mental health, family, and vocational services. Phoenix Academy helps young people reclaim their lives and reconnect to vital social support systems including families, schools, jobs, and communities. This project is consistent with the U.S. Department of Justice; Office of Juvenile Justice and Delinquency Prevention mission to support communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile justice system so that it protects public safety, holds offenders accountable, and provides treatment and rehabilitative services tailored to the needs of juveniles and their families.

THINK Together's Tribes Learning Communities

Recipient: THINK Together 2100 E. 4th St, Ste 200, Santa Ana, CA 92705.

Amount Requested: \$400,000

Project Description: This funding would help implement THINK Together's Tribes Learning Communities (TLC) curriculum as a gang prevention strategy for middle school students. This project would serve 2,000 middle school students in Santa Ana, CA. THINK Together is a non-profit provider of out-of-school academically-oriented programs to young people. This project is consistent with the U.S. Department of Justice; Office of Juvenile Justice and Delinquency Prevention mission to support communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile justice system so that it protects public safety, holds offenders accountable, and provides treatment and rehabilitative services tailored to the needs of juveniles and their families.

Victim and Outreach Services Enhancements

Recipient: Orange County Human Trafficking Task Force, 8200 Westminster Blvd., Westminster, CA, 92683

Amount Requested: \$217,245

Project Description: This funding will be used to provide a more comprehensive service for trafficked victims, with a focus on providing victim services resources that have not previously been available like legal advocacy for victims. This project will expand the scope and quality of outreach in the fight against human trafficking in Orange County for both law enforcement and the community at large. This project is consistent with the U.S. Department of Justice; Office of Justice Assistance mission to support law enforcement and victim services initiatives that strengthen the nation's criminal justice system.

Violence Prevention Program for At-Risk Youth in Santa Ana, Garden Grove and Irvine, CA

Recipient: Human Options, P.O. Box 53745, Irvine, CA 92616.

Amount Requested: \$60,000

Project Description: This funding would support Human Options' community education programs aimed at preventing violence among at-risk youth to 22,000 students in Orange County. Human Options is a non-profit organization in Orange County, California. The education programs would focus on peer to peer violence, bullying- including cyber bullying, dating violence and the effects of domestic violence on children. This project is consistent with the U.S. Department of Justice; Office of Juvenile Justice and Delinquency Prevention mission to support communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile justice system.

DOD FY10 Project Requests:

Advanced Integrated Structure for Affordable Transport Aircraft

Recipient: VSystems Composites, 1015 E. Discovery Lane Anaheim, CA 92801 Amount Requested: \$3,000,000

Project Description: Funding would be used to develop and demonstrate advanced integrated composite structures technology using HyPerVARTM® manufacturing process with ingrated advanced textile performs transport aircraft applications. This project addresses the Air Force need for a next generation tactical transport aircraft with greater performance and lower acquisition cost. This project will reduce the weight of the airframe, increasing cargo payload capacity and reducing fleet fuel consumption.

Deployable Autonomous Distributed System (DADS)

Recipient: General Dynamics Advanced Information Systems, 180 North Riverview Drive, Suite 300 Anaheim Hills, CA 92808

Amount Requested: \$3,600,000

Project Description: Funding would be used to develop the Deployable Autonomous Distributed System (DADS) which integrates and demonstrates an autonomous undersea sensor system, deployable from multiple platforms, to improve the Navy's capability to conduct effective anti-submarine warfare and intelligence, surveillance and reconnaissance operations in the littoral environment. The DADS will serve as an unmanned, reporting entity, freeing surface and air surveillance platforms for other missions. The DADS program would create 20 new engineering jobs and support the exiting 65 positions within the district and state of California.

Distributed Network Switching and Security

Recipient: Raptor Networks Technology, Inc., 1508 S. Grand Avenue Santa Ana, CA 92705

Amount Requested: \$2,300,000

Project Description: Funding would be used to develop networks that are capable of meeting emergent military requirements and meet large scalability validation while protecting the country's network from outside attack from cyber-terrorism. Cyber-terrorism is a great and emerging threat to the security and privacy of American people and keeping military networks secure is an integral part of our national security.

End to End Semi Fab Alpha Tool

Recipient: Digibeam Corporation, 26126B Pasco Espada, Suite 701 San Juan Capistrano, CA 92675

Amount Requested: \$5,000,000

Project Description: Funding would be used to support a newly developed semiconductor processing capability to manufacture semiconductors in a new, environmentally safe, and cost-efficient process. This process dramatically reduces the excess funding for up-front facility cost and design per Integrated Circuit (IC) cost that tax all military programs. Manufacturing semiconductor's in the United States is essential for our national security and this process will enhance U.S. semiconductor manufacturing capabilities.

Euler Turbine for Fuel Cell Energy Recovery

Recipient: Energent Corporation, 2321 S. Pullman Street Santa Ana, CA 92705

Amount Requested: \$2,000,000

Project Description: Funding will be used to develop a new lightweight turbine system to improve fuel cell efficiency for Navy shipboard use and for silent portable power systems for military field use, embassies and secure homeland power. This project will have a significant impact on energy conservation in the U.S. and California. The Euler turbine developed on this project can be immediately used to generate power from waste energy sources.

High Resolution Personal Miniature Thermal Viewer (PMTV)

Recipient: Irvine Sensors, 3001 Redhill Avenue Costa Mesa, CA 92626

Amount Requested: \$2,200,000

Project Description: Funding will be used for the continued development of a lightweight, high resolution Personal Miniature Thermal Viewer (PMTV) which will provide the warfighter with increased situational awareness in total darkness and smoke-obscured environments. The new design will have an enhanced range and better resolution, significantly increasing the capability of the PMTV, and its usefulness for our soldiers.

Hybrid Propulsion/Power Generation for Increased Fuel Efficiency for Surface Combatant

Recipient: L-3 Power Paragon, Inc., 901 E. Ball Road Anaheim, CA 92805

Amount Requested: \$5,000,000

Project Description: Funding would be used to design, build and test a prototype Hybrid Electric Drive (HED) for surface combatants. This project is key to the future of environmentally sound, fuel-efficient propulsion for the U.S. Navy surface combatant fleet. A decrease in fuel consumption would result in a decrease in refueling and a decrease in emissions at

and around California ports.

Joint Tactical Radio Systems (JTRS) Ground Mobile Radio (GMR) & JTRS Network Enterprise Domain (NED)

Recipient: The Boeing Company, 1200 Wilson Blvd Arlington, VA 22209

Amount Requested: Support President's Budget, \$103,000.000

Project Description: Funding would be used to develop the JTRS Ground Mobile Radio (GMR) which provides radios for Army and Marine ground vehicles. JTRS NED develops software defined legacy radio waveforms and networking waveforms that support JTRS radios for use on ground, air and sea. This technology will provide networked voice, data and video communications to the warfighters.

Life Support for Trauma and Transport (LSTAT)

Recipient: Integrated Medical Systems, 1984 Obispo Avenue Signal Hill, CA 90804

Amount Requested: \$3,000,000

Project Description: Funding will be used to procure Life Support for Trauma and Transport (LSTAT) which is an individualized intensive care system that provides resuscitation and stabilization through an integrated suite of state of the art medical and data devices. LSTAT is in use by all three services and the White House Medical Unit. With the high casualty rate from IEDs and with the large number of troops in both Afghanistan and Iraq, it is urgent that additional LSTATs be procured.

Light weight, Compound Curved, Armored Windows using Advanced NVG Compatible Glass-Ceramic Systems

Recipient: GKN Aerospace Transparency Systems, Inc., 12122 Western Avenue Garden Grove, CA 92841

Amount Requested: \$3,000,000

Project Description: Funding would be used to design, test, qualify, and manufacture a new generation of airborne armored windows for rotor and tactical aircraft that are lighter than the current windows, and made in curved shapes appropriate for current vehicles. These windows would provide exceptional compatibility with night-vision goggles, increasing visibility for U.S. soldiers. Successful development of integrated structures for transport aircraft applications will create over 50 jobs in Anaheim, California within 5 years and build upon regional economic and technology strengths in advanced composite materials and aerospace structures design.

M952 Weapon Light

Recipient: Surefire, 18300 Mount Baldy Circle Fountain Valley, CA 92708

Amount Requested: \$4,000,000

Project Description: Funding would be used to procure M952 Weapon Light, a high-output light-emitting diode which offers tremendous efficiency, longevity, flexibility, convenience, and reliability, all in a package that weighs less than previous models. M952s enhance the warfighters survivability and cuts in half or more the costs associated with supplying batteries to the field. Funding for this program will help maintain and grow the employee base needed in Southern California to produce the M952 Weapon Lights.

Military Photomedicine Program

Recipient: Beckman Laser Institute and Medical Clinic, University of California, Irvine, 1002 Health Science Road East Irvine, CA 92612

Amount Requested: \$3,000,000

Project Description: Funding will be used to further develop photomedicine technology in order to address many priority military medical problems, including treatment of drug resistant infections, severed nerves and blood vessels, hemorrhagic shock, eye injuries, early detection of Traumatic Brain Injury and other injuries that can occur in the battlefield. This technology has the ability to provide improved, urgent care for U.S. soldiers immediately.

Operational & Tactical Log Asset Visibility

Recipient: Integrated Data Corporation, 3555 Hayden Avenue Culver City, CA 90232

Amount Requested: \$3,000,000

Project Description: Funding would be used to integrate fuel and ammunition data from vehicles and in-theatre supply points into the logistics common operational pictures. This comprehensive data will further ensure U.S. military personnel are adequately equipped with necessary resources at all times while in-theatre. This project will serve the Army's long-term goal of developing, implementing, and sustaining a net-centric common logistics operational environment.

Personal Area Network for Land Soldiers (PANLS)

Recipient: Interstate Electronics Corporation, 602 E. Vermont Avenue PO Box 3117 Anaheim, CA 92803

Amount Requested: \$3,000,000

Project Description: PANLS would wirelessly provide U.S. soldiers with the capability of covertly communicating sensor information from within a soldier system and information from one soldier to another, i.e. location, health information, and coordinated targeting without adding size and weight to the soldier's equipment. PANLS will provide a wireless Plug-n-Play capability for ease of integrations, reducing Size, Weight, and Power-Cost, improving equipment availability, and providing additional capability and survivability for U.S. soldiers.

Robotic Border Area Surveillance System Program (BASS)

Recipient: Rockwell Collins, 140 Chaparral Court, Suite 110 Anaheim Hills, CA 92808

Amount Requested: \$4,000,000

Project Description: Funding would be used to provide a critical new capability to the US Navy and the US Government (USG) Security and Intelligence forces. Robotic BASS provides Navy and USG Security and Intelligence forces with a fully operational, end-to-end solution that identifies and locates threat signals, assisting our forces with the protection and security of perimeter areas. This technology will help save the lives of many U.S. soldiers.

U.S. Naval Sea Cadet Corps

Recipient: Navy Recruiting Command, 22300 Wilson Blvd. North Arlington, VA 22201

Amount Requested: \$300,000

Project Description: U.S. Naval Sea Cadet Corps is a congressionally chartered youth development and education organization that is organized with the Department of the Navy. The program provides opportunities for youth to examine the possibilities and advantages of a Navy or Coast Guard career. The funding will provide training opportunities and summer training without increasing the individual Sea Cadet out-of-pocket deposit requirement.

FY10 Energy & Water Appropriations Requests:

Burris and Lincoln Basin Reconfiguration

Recipient: Orange County Water District, 18700 Ward Street, Fountain Valley, CA 92708

Amount Requested: \$1,500,000

Project Description: Funding for this project would expand the current groundwater recharge capacity in the two basins of Anaheim. It would create more storage for the capture of surface flows from the Santa Ana River. The Lincoln Basin will be transformed into a recharge basin. The northern end of the Burris Basin will be reconfigured to increase percolation. The benefits of this project include generated jobs, an increased supply of local drinking water and reduction of greenhouse gas emissions by reducing the amount of water that needs to be transported in to the region. This project is consistent with the U.S. Army Corps of Engineers mission to plan, design, build, and operate water resources.

Emissions Reduction Technology for Diesel Engine

Recipient: Quantum-Sphere Incorporated, 2905 Tech Center Drive, Santa Ana, CA 92705

Amount Requested: \$1,000,000

Project Description: This funding would support the development of advanced technology to reduce the emissions of nitrogen oxides (NOx) from on road and off-road diesel engines. These emissions are harmful air pollutants that occur at high levels in Southern California as a result of the high activity of commercial marine vessels, cargo-handling equipment and port trucks operating at California's maritime ports, particularly the Ports of Los Angeles and Long Beach. This project is consistent with the primary mission of the Department of Energy's Office of Fossil Energy to make traditional fuel resources cleaner and more environmentally friendly.

Groundwater Replenishment System Capacity Enhancement

Recipient: Orange County Water District, 18700 Ward Street, Fountain Valley, CA 92708

Amount Requested: \$6,000,000

Project Description: The Groundwater Replenishment System is a water supply project designed to ultimately reuse approximately 140,000 acre-feet per year of recycled water. Federal funding for the enhancement of this project will allow the Groundwater Replenishment System to expand capacity by an additional 18 million gallons per day for a total of 88 million gallons per day. This project is consistent with the Bureau of Reclamation's mission to assist in meeting the increasing water demands of the West while emphasizing water conservation, water recycling and water reuse.

Groundwater Replenishment System Mid-Basin Injection Pilot

Recipient: Orange County Water District, 18700 Ward Street, Fountain Valley, CA 92708

Amount Requested: \$800,000

Project Description: This project would evaluate hydrogeologic data, and develop a preliminary plan for full-scale construction of the Groundwater Replenishment (GWR) system Mid-Basin Injection Pilot Facilities Project which would enable OCWD to meet the increasing water demands in the region. The project would determine the feasibility, benefits and costs of constructing a full-scale project that would inject GWR water directly into the principal aquifer in an area of high volume groundwater pumping. This project is consistent with the Bureau of Reclamation's mission to assist in meeting the increasing water demands of the West while emphasizing water conservation, water recycling and water reuse.

Santa Ana River Mainstem Project - Inclusion of Prado Dam

Recipient: Orange County Flood Control District, 333 W. Santa Ana Blvd, Santa Ana, CA 92701

Amount Requested: \$50,250,000

Project Description: This funding would be used for continuing construction of the Santa Ana River Mainstem Project including the Prado Dam. This project was authorized in 1986 and again in 1996 under the Water Resources Development Act. Currently, the Santa Ana River is labeled as the worst flood threat west of the Mississippi River by the U.S. Army Corps of Engineers. Federal funding will allow for the construction of a new dam, acquisition of property rights, relocations and environmental mitigation and enhancement in surrounding counties. This project is consistent with the U.S. Army Corps of Engineers flood control mission in Southern California.

Solar Energy Generation

Recipient: Orange County Water District, 18700 Ward Street, Fountain Valley, CA 92708

Amount Requested: \$1,500,000

Project Description: This project would construct a Photovoltaic (PV) System to yield 775 kilowatts of energy and produce up to \$200,000 worth of power annually for the operations of the Orange County Water District (OCWD). PV technology takes advantage of the abundant energy in the sun and has little impact on the environment. This project will help OCWD diversify its energy supply, reduce dependence on imported fuels, improve air quality, offset greenhouse gas emissions and stimulate the "green" economy. This project is consistent with the U.S. Department of Energy (DOE) Solar Energy Technologies Program's (SETP or the Solar Program) commitment to aggressively fund a diverse set of photovoltaic (PV) technologies that have potential application in a range of markets. The PV subprogram's goal is for PV technology to achieve grid parity by 2015.

Upper Newport Bay Ecosystem Restoration

Recipient: County of Orange, 333 W. Santa Ana Blvd, Santa Ana, CA 92701

Amount Requested: \$1,500,000

Project Description: This project was authorized by the Water Resources Development Act 2000 and is a collaborative effort of local communities, landowners, the State of California, and the Corps of Engineers to comprehensively address upstream watershed erosion, downstream silt collection and removal, and ecosystem restoration in the Upper Newport Bay. The primary objectives of the project are to manage sedimentation within the Bay by increasing the capacity of sediment basins, restoring and enhancing estuarine habitats, and improving educational and recreational opportunities. This project is consistent with the U.S. Army Corps of Engineers environmental restoration mission in Southern California.

Urban Center for the Study of Climate Change and Environmental Sustainability

Recipient: California State University-Fullerton, 800 N. State College Blvd, Fullerton, CA 92834

Amount Requested: \$950,000

Project Description: This funding would establish a new Urban Center for the Study of Climate Change and Environmental Sustainability at CSUF. The Center will focus on research to enhance our understanding of both short and long-term impacts of climate change in the region, including improving our ability to differentiate the impacts of anthropogenic activities from natural events, and lead to the development of new technologies and programs to improve the sustainable use of our resources. In addition the Center will generate educational opportunities in sustainability studies and will foster more highly-trained and technologically-able students able to enter the private sector and governmental workforces. This project is consistent with the Department of Energy; Office of Biological and Environmental Research commitment to advancing environmental research programs and scientific user facilities to support their mission to understand the relationship between climate change and the Earth's ecosystems.

Westminster-East Garden Grove Watershed Study

Recipient: County of Orange, 333 W. Santa Ana Blvd, Santa Ana, CA 92701

Amount Requested: \$900,000

Project Description: The Army Corps of Engineers is undertaking a comprehensive study of the Westminster Watershed, including the East Garden Grove-Wintersburg Channel and the Bolsa Chica Flood Control Channel to develop a rehabilitation plan that will consider flood control, ecosystem restoration, recreation and water quality solutions. This project is consistent with the U.S. Army Corps of Engineers flood control, and environmental restoration missions in Southern California.

FY 10 Homeland Security Appropriations Request:

Santiago and Freeway Wild land Fire Mitigation

Recipient: Orange County Fire Authority (OCFA), 1 Fire Authority Road, Irvine, CA 92602.

Amount Requested: \$252,000

Project Description: The Orange County Fire Authority is a regional fire service agency that serves 22 cities in Orange County and all unincorporated areas. The funding for this project would allow the OCFA to staff a full-time, year around hand crew for the purpose of vegetation management to reduce the risk of wild land fires. This project is consistent with the U.S. Department of Homeland Security; Federal Emergency Management Agency; Pre-Disaster Mitigation Program mission to provide funds for hazard mitigation planning and the implementation of mitigation projects prior to a disaster event.

FY10 Interior and Environment Appropriations Requests

Anaheim Recycled Water

Recipient: City of Anaheim, 200 South Anaheim Blvd, Anaheim, CA 92805

Amount Requested: \$500,000

Project Description: Funding for this project will allow the city of Anaheim Public Utilities Department to construct a 100,000 gallon per day recycled water project. The project would provide a new source of water for the city, therefore reducing the need for water from other limited sources. The estimated water savings from this project is 112 acre-feet per year, or roughly 35 million gallons per year, which is enough to serve about 200 households. This project is consistent with the Environmental Protection Agency mission to ensure safe drinking water and protect ground water.

Center for Landslide and Earthquake Associated Research (CLEAR)

Recipient: California State University - Fullerton, 800 N. State College Blvd, Fullerton, CA 92834

Amount Requested: \$400,000

Project Description: Federal funding for C.L.E.A.R. will enable the California State University -Fullerton to research and prepare a database of the occurrence and patterns of rainfall, wildfires, earthquakes, and geological information. Utilizing this information, the center will provide guidelines for landslide prevention works and a "landslide hazard map" to track earthquake movement and rainfall for the region. This project is consistent with the U.S. Geological Survey dedication to the timely, relevant, and impartial study of the landscape, our natural resources, and the natural hazards that threaten us.

French Park Sewer Rehabilitation

Recipient: City of Santa Ana, 20 Civic Center Plaza, Santa Ana, CA 92701

Amount Requested: \$400,000

Project Description: This funding would support sewer pipe lining repairs in the historic French Park neighborhood of the City of Santa Ana to correct structural defects such as manhole deterioration, holes, cracks and root intrusions. This rehabilitation project would affect publically owned sewer mains that vary in size, from 6" to 15", and in age, from the 1920's to the 1960's. This project is consistent with the Environmental Protection Agency; Office of Wastewater Management focus on controlling water in pipes and sewers.

Secondary Treatment Upgrade

Recipient: Orange County Sanitation District, 18700 Ward Street, Fountain Valley, CA 92708

Amount Requested: \$600,000

Project Description: Funding for this project will allow the Orange County Sanitation District to make upgrades required by the Clean Water Act, including construction of a Secondary Activated Sludge Facility, Trickling Filters, Sludge Dewatering and Odor Control. The water produced by secondary treatment technology will be used to supply the Orange County Water District's Groundwater Replenishment System which ultimately provides Orange County with an additional source of drinking water. This project is consistent with the Environmental Protection Agency mission to ensure safe drinking water and protect ground water.

FY10 Labor -HHS- Education Appropriations Requests

Addressing the Nursing Shortage through Technology

Recipient: California State University - Fullerton, 800 N. State College Blvd., Fullerton, CA 92834

Amount Requested: \$400,000

Project Description: This funding will be used to expand the capacity of the Department of Nursing at CSU-F by developing advanced-skill laboratory space, purchasing additional equipment, replacing outdated equipment, and supporting the development of online courses and simulated scenarios. In addition this project will support a training program for pain assessment, care and education. This project will help address the urgent nurse shortage in Orange County and California and is consistent with the Health Resources and Services Administration mission to improve access to and quality of health care.

Latino Health Access Youth Obesity Prevention Program

Recipient: Latino Health Access, 1701 N. Main Street, Santa Ana, CA 92706

Amount Requested: \$200,000

Project Description: Funding for this project will implement programs to increase the awareness of and decrease the occurrence of childhood obesity and diabetes. The Latino Health Access Youth Obesity Prevention Program will serve a population which is greatly impacted by childhood obesity and diabetes. Headquartered in Santa Ana where approximately 36.1% of Latino youth are obese, the LHA Community Center and Park will provide health education, civic engagement and a physical space for an underserved community in need of recreational opportunities. This project will support development and educational services for nutrition, physical activities, civic engagement, youth advocacy, mental health, diabetes self-management, and movement activities designed to combat obesity. This project is consistent with the Center for Disease Control mission to support health promotion and the prevention of disease.

Mobile Dental Unit

Recipient: AltaMed, 500 Citadel Drive, Suite 490, Los Angeles, CA 90040

Amount Requested: \$200,000

Project Description: Funding for this project will support the operations of a Mobile Dental Unit in underserved areas of Orange County, CA. The Mobile Dental Health Unit will provide comprehensive dental services, including complete dental exams, education on maintaining proper oral hygiene, and an array of necessary dental services, at four different clinics in Santa Ana and Garden Grove, CA much of which is designated as Medically Underserved Areas. An estimated 3,000 patients will be served annually by the Mobile Dental Health Unit. This project is consistent with the Health Resources and Services Administration mission to improve access to and quality of health care.

Orange County Youth Internet Safety Education

Recipient: Orange County - Department of Education, 200 Kalmus Drive, Costa Mesa, CA 92626

Amount Requested: \$400,000

Project Description: Funding for this project will allow the Orange County Department of Education to educate every middle school student in the county on the hazards of online social networking, cyber crime, piracy and online bullying. It will also provide parents with helpful tools to protect their children from the dangers of cyberspace. All programs use a proven curriculum and learning mechanisms that have been successful for middle school students. This project is consistent with the Department of Education's mission to improve the quality of elementary and secondary education at the state and local levels.

Raising Student Achievement in Santa Ana Unified School District

Recipient: Springboard Schools, 181 Fremont Street, Second Floor, San Francisco CA 94105

Amount Requested: \$200,000

Project Description: This funding will provide Springboard Schools' professional development programs and coaching to the teachers and principals of the Santa Ana Unified School District. This training will create a common set of explicit instructional practices and expectations which will help students become more engaged in learning and close the achievement gap. This project is consistent with the Department of Education's mission to improve the quality of elementary and secondary education at the state and local levels.

St. Joseph Hospital Cancer Center -Electronic Medical Record

Recipient: St. Joseph Hospital, 1100 W. Stewart Drive, Orange, CA 92868

Amount Requested: \$400,000

Project Description: Funding for this project will allow St. Joseph Hospital Cancer Center to implement an Electronic Medical Record (EMR) System that will reduce medical errors, cost for patient care, reduce malpractice insurance premiums, transcription costs, and improve staff efficiency. This project is consistent with the Health Resources and Services Administration mission to improve access to and quality of health care.

THINK Together

Recipient: Think Together, 2100 E. Fourth Street, Suite 200, Santa Ana, CA 92705

Amount Requested: \$400,000

Project Description: Funding for this project will allow the non-profit THINK together to provide their after school programs

to 10,000 elementary and middle school students within the Santa Ana Unified School District. This program provides much needed opportunities for physical activity, one-on-one assistance with homework and further instruction of daily class courses. This project is consistent with the Department of Education's mission to improve the quality of elementary and secondary education at the state and local levels.

Vanguard University's Scholarship Program for Hispanic Students in Santa Ana

Recipient: Vanguard University, 55 Fair Drive, Costa Mesa, CA 92626-9601

Amount Requested: \$300,000

Project Description: This funding would support Vanguard University's Hispanic scholarship program in Santa Ana which is a collaborative program with the Santa Ana Unified School District and the Santa Ana Chamber of Commerce. This is a part of Vanguard University's ongoing investments in recruitment, outreach, student scholarships, and retention for Hispanic students. This project is consistent with the Department of Education; Fund for the Improvement of Postsecondary Education commitment to increasing student access to post-secondary education.

Military Construction FY10 Project Requests

Consolidated Parking Area, Phase 1

Recipient: Los Angeles Air Force Base, California, 483 North Aviation Blvd. El Segundo, CA 90245

Amount Requested: \$12,500,000

Project Description: Funding would be used to construct a multi-story above grade parking garage structure and provide all necessary demolition, site improvement work. Without this project LAAFB will continue to use expensive off-site leasing parking from the surrounding area and shuttle service requirements which has a negative impact on base personnel, wastes valuable time, and reduces work force productivity.

FY10 Transportation-Treasury-Housing and Urban Development Appropriations Requests:

Anaheim Regional Transportation Intermodal Center (ARTIC)

Recipient: Orange County Transportation Authority, 550 South Main Street, P.O. Box 14184, Orange, California 92868

Amount Requested: \$800,000

Project Description: ARTIC is an intermodal transportation center located in the City of Anaheim, along the Los Angeles to San Diego (LOSSAN) rail line and the proposed California High Speed Rail Corridor. Funding would be used for phase 1 of the ARTIC, to relocate the existing Anaheim Amtrak/MetroLink Station and support transit facilities to the ARTIC site. This relocation will facilitate the planned MetroLink Expansion Program and provide improved connections to other services such as fixed-route bus and bus rapid transit. This project is consistent with the Department of Transportation; Federal Transit Administration's mission to support locally planned and operated public mass transit systems throughout the United States.

Boys and Girls Club of Fullerton, CA for renovation and expansion of facility

Recipient: City of Fullerton, 303 W. Commonwealth Ave., Fullerton, CA 92833

Amount Requested: \$800,000

Project Description: Funding would be used to support the expansion and renovation of the current community center facilities used by the Boys and Girls Club of Fullerton to provide positive after-school and summer activities for over 300 children daily. This project is consistent with the U.S. Department of Housing and Urban Development, Office of Community and Planning Development mission to develop viable communities by providing more opportunities to low income persons and fostering partnerships between all levels of government and non-profit organizations.

Bristol Street Multi-Modal Corridor

Recipient: Orange County Transportation Authority, 550 South Main Street, P.O. Box 14184, Orange, California 92868

Amount Requested: \$800,000

Project Description: Funding would be used to complete the widening of Bristol Street which will include improved intersections to enhance safety, and will support the expansion of bus rapid transit service in the Bristol Street corridor. This project is consistent with the U.S. Department of Transportation, Federal Highway Administration mission to work with local transportation agencies to enhance safety and address the transportation needs of communities around the country.

Garden Grove Senior Center Computer Lab

Recipient: City of Garden Grove, 11222 Acacia Parkway, Garden Grove, CA 92840

Amount Requested: \$80,000

Project Description: This funding will be used to establish a computer lab at the Garden Grove Senior Center which will offer computer classes for seniors, help close the generational digital divide, and be open to the general public for use. This project is consistent with the U.S. Department of Housing and Urban Development, Office of Community and Planning Development mission to provide more opportunities to low income persons.

Gene Autry Way & Interstate 5 Interchange Construction Project

Recipient: City of Anaheim, 200 South Anaheim Blvd, Anaheim, CA 92805

Amount Requested: \$800,000

Project Description: This funding would be used to construct HOV lanes for use by carpools and buses throughout the entire I-5/SR-57/SR-22 interchange known as the "Orange Crush." This project would improve traffic flow through the interchange and provide carpools and buses with more direct access to major regional destinations. This project is consistent with the Department of Transportation, Federal Highway Administration's focus on reducing congestion on the nation's highways.

Kitchen Upgrade for Community SeniorServ, Inc.

Recipient: Community SeniorServ, Inc., 1200 N. Knollwood Circle, Anaheim CA 92801

Amount Requested: \$500,000

Project Description: This funding would be used to renovate the 1960s era kitchen that Community SeniorServ uses to provide more than 6,000 meals a day to both homebound seniors, and at senior centers in Orange County. This project is consistent with the U.S. Department of Housing and Urban Development, Office of Community and Planning Development mission to provide more opportunities to low income persons, and establish suitable living standards for low income persons, like the many seniors that rely on meals from Community SeniorServ.

Orange County Archives and History Center

Recipient: County of Orange, 333 W. Santa Ana Blvd, Santa Ana, CA 92701

Amount Requested: \$400,000

Project Description: This funding would be used for the construction and renovation of an adequate facility for the Orange County Archives. This projet would ensure the preservation of the historic records and archives while providing the community with the opportunity to access the records. This project is consistent with the U.S. Department of Housing and Urban Development, Office of Economic Development's support of new investments in public facilities and infrastructure.